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COVER ILLUSTRATION Mark Brongersma, Materials Science and Engineering, McCullough Bldg, 476 Lomita Mall, Stanford University, Stanford CA 94305. Email: brongersma@stanford.edu

COVER DESCRIPTION Artist impression of an integrated plasmonic polarimeter that consists of six, plasmonic structures patterned into an Au film on top of a Si-based Schottky detector. Photocurrent measurements on different plasmonic structures enable a direct determination of the state of polarization of an incident light beam. (designed by Bayard Colyear, 343 Paradise Rd, Salinas, CA 93907 , e-mail: butch@bcolyear.com)



CONTENTS

NANOPHOTONICS
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RESEARCH ARTICLES

Measurement of the polarization state of light using an integrated plasmonic polarimeter

Farzaneh Afshinmanesh, Justin S. White, Wenshan Cai and Mark L. Brongersma **125**

Magnetic plasmon induced transparency in three-dimensional metamolecules

Pin Chieh Wu, Wei Ting Chen, Kuang-Yu Yang, Chih Ting Hsiao, Greg Sun, Ai Qun Liu, Nikolay I. Zheludev and Din Ping Tsai **131**

REVIEWS

Frontiers in diffraction unlimited optical methods for spin manipulation, magnetic field sensing and imaging using diamond nitrogen vacancy defects

Stefania Castelletto, Xiangping Li and Min Gu **139**

Nanowire-based plasmonic waveguides and devices for integrated nanophotonic circuits

Hong Wei and Hongxing Xu **155**

Nanoparticle-functionalized microcapsules for *in vitro* delivery and sensing

Susana Carregal-Romero, Markus Ochs and Wolfgang J. Parak **171**